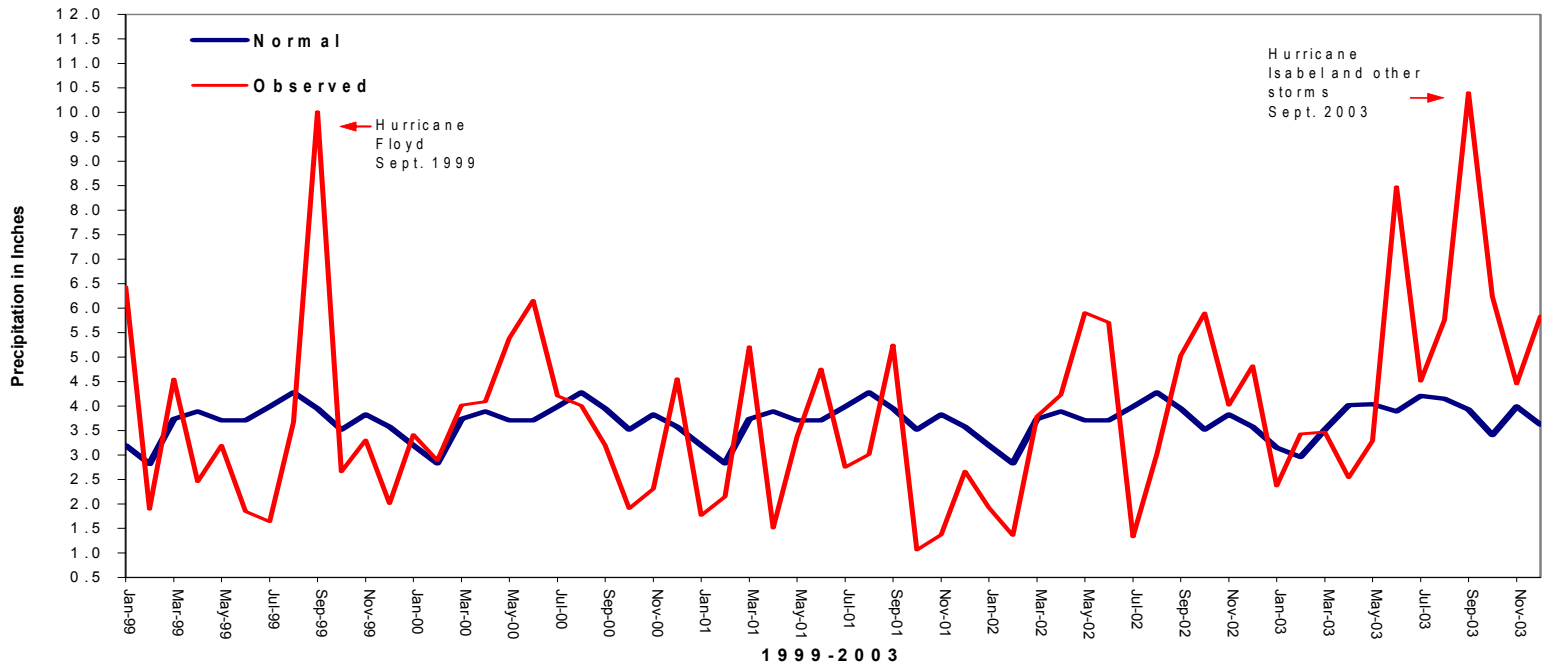


10.0 FIGURES

Figure 1.1.1

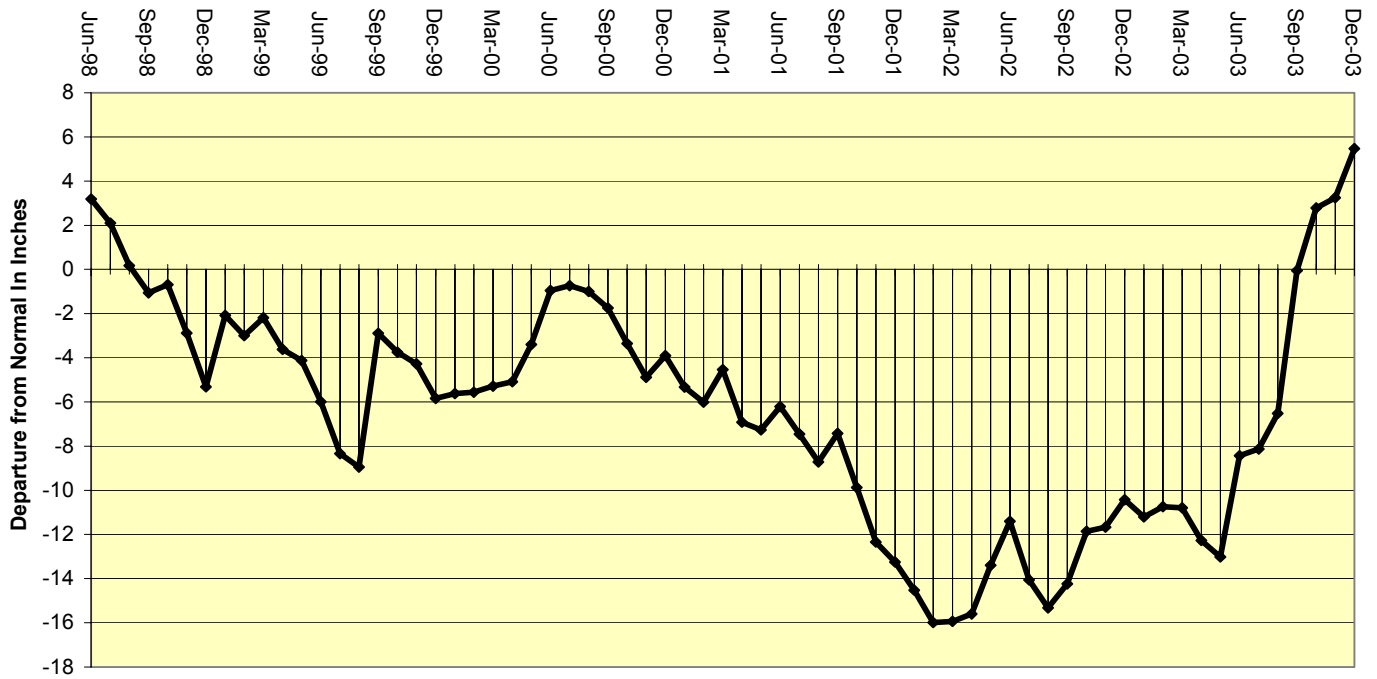
Monthly Precipitation
Weighted Basin Average Upstream of Trenton, New Jersey
Calendar Years 1999-2003



ata Source: National Weather Service. Normal values are means for period of record from 1971-2000.

Figure 1.1-2

Cumulative Precipitation Departures From Normal (in Inches) Above Trenton, NJ
June-98 through December-03



Normal values are based on National Weather Service data for the period 1971-2000.

Figure 1.1-3

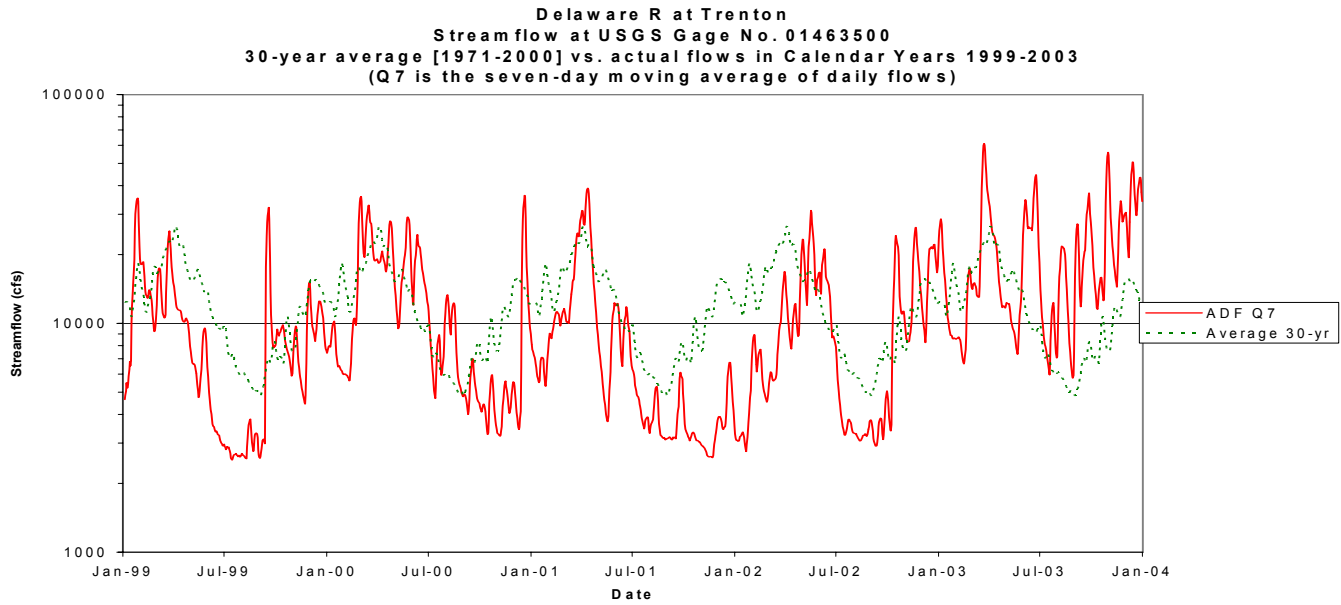


Figure 1.1-4

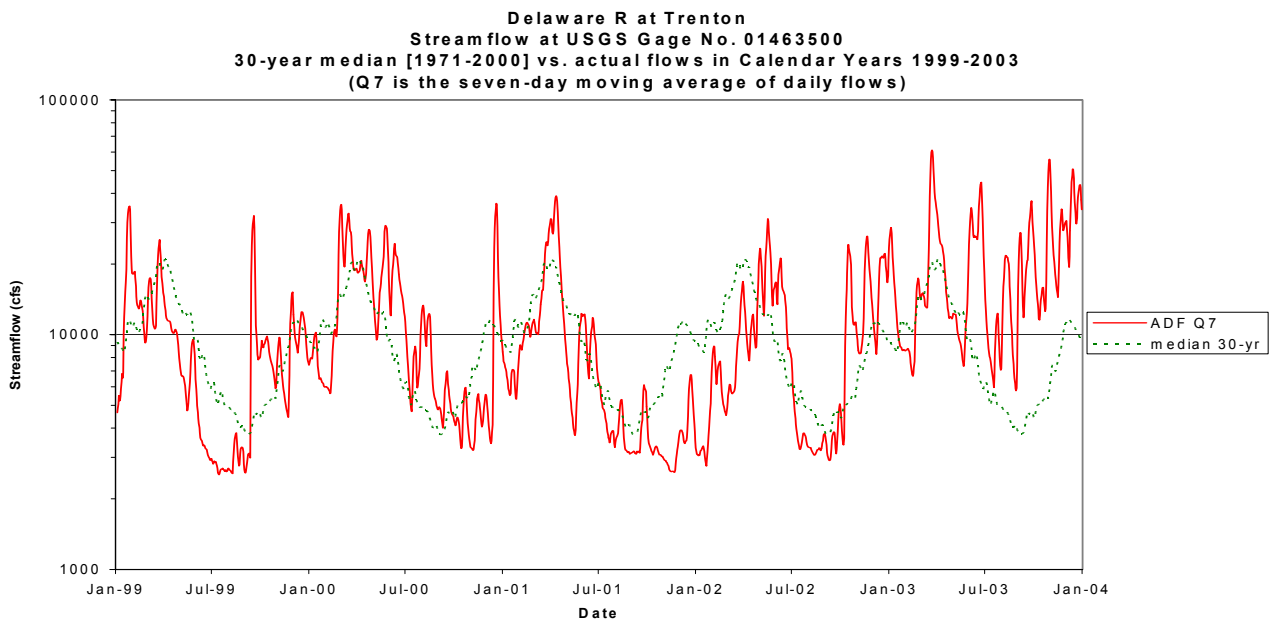
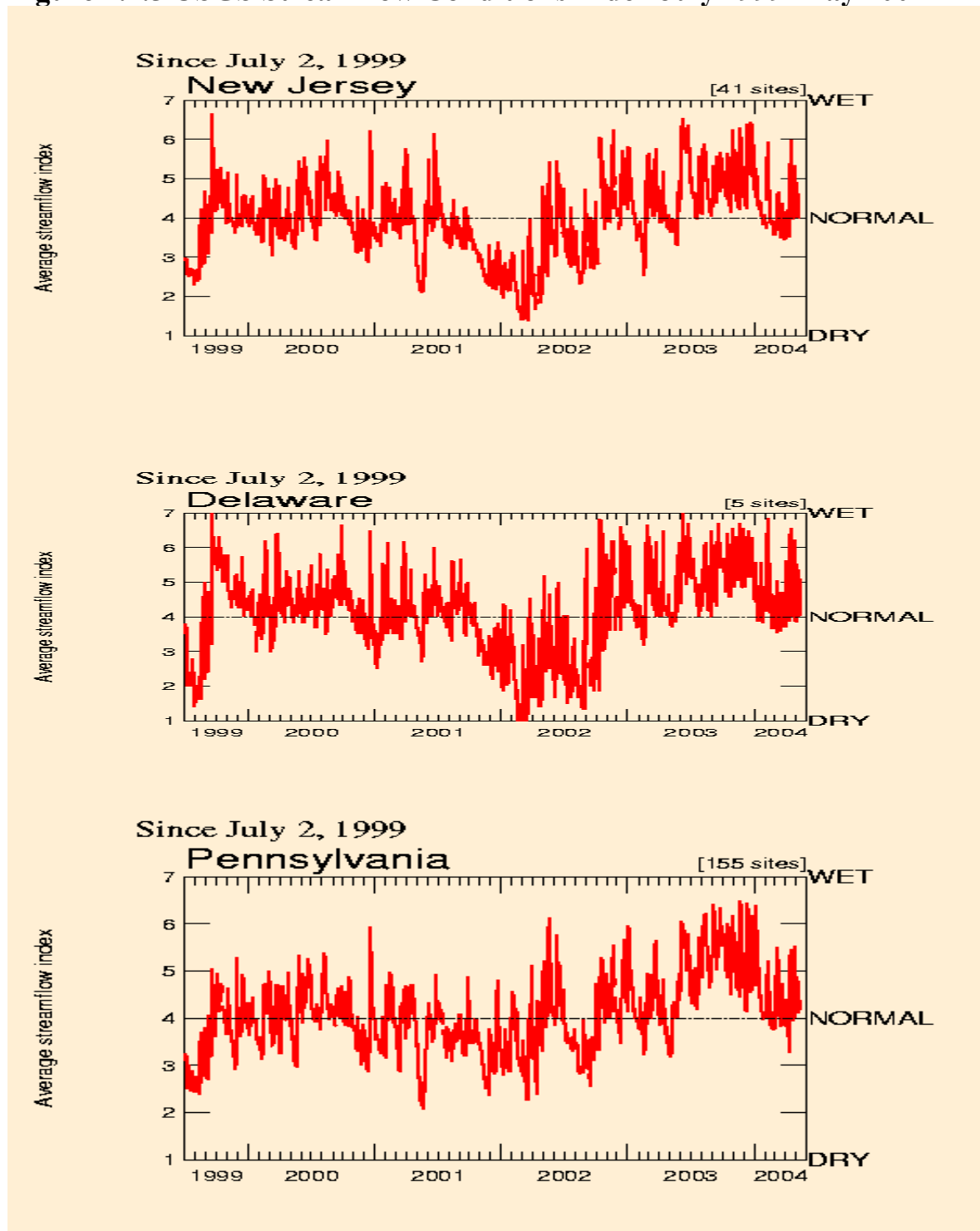


Figure 1.1.5 USGS Streamflow Conditions Index July 1999-May 2004



Con't figure 1.1.5

Note:

The plots represent the average
of all stations in the respective state.

Accordingly, they do not reflect conditions
exclusively in the Delaware Estuary. The
New Jersey and Delaware plots are
believed most representative of conditions
in the Estuary watershed during the
dry conditions of 1999 and 2001-2002.

Explanation - Percentile classes						
1	2	3	4	5	6	7
New low	< 10	10-24	25-74	75 - 89	≥ 90	New high

Plots and definitions provided by the U.S. Geological Survey

Figure 1.2-1 1999-2003 Location of the 7-Day Average of the 250-ppm Isochlor

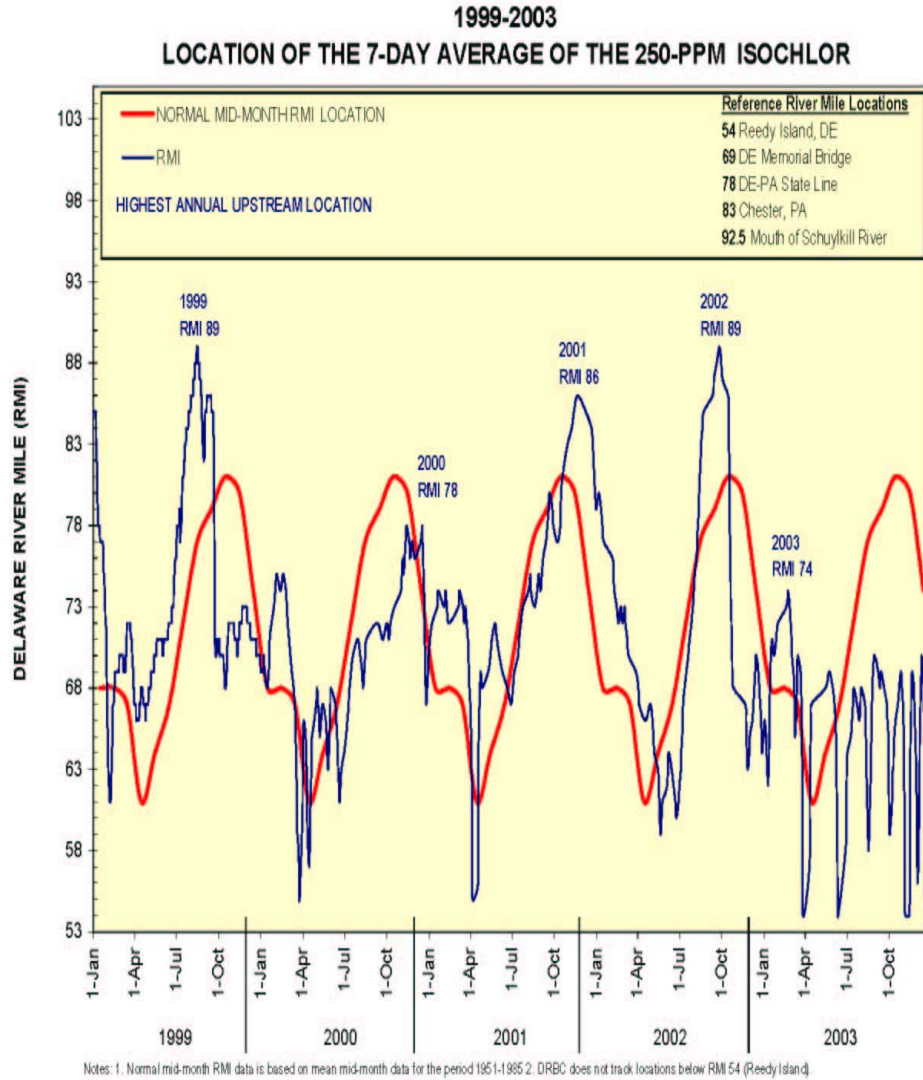


Figure 1.2-2 Furthest Upstream Locations of the 250-ppm Isochlor in the tidal Delaware River over the period 1999-2003

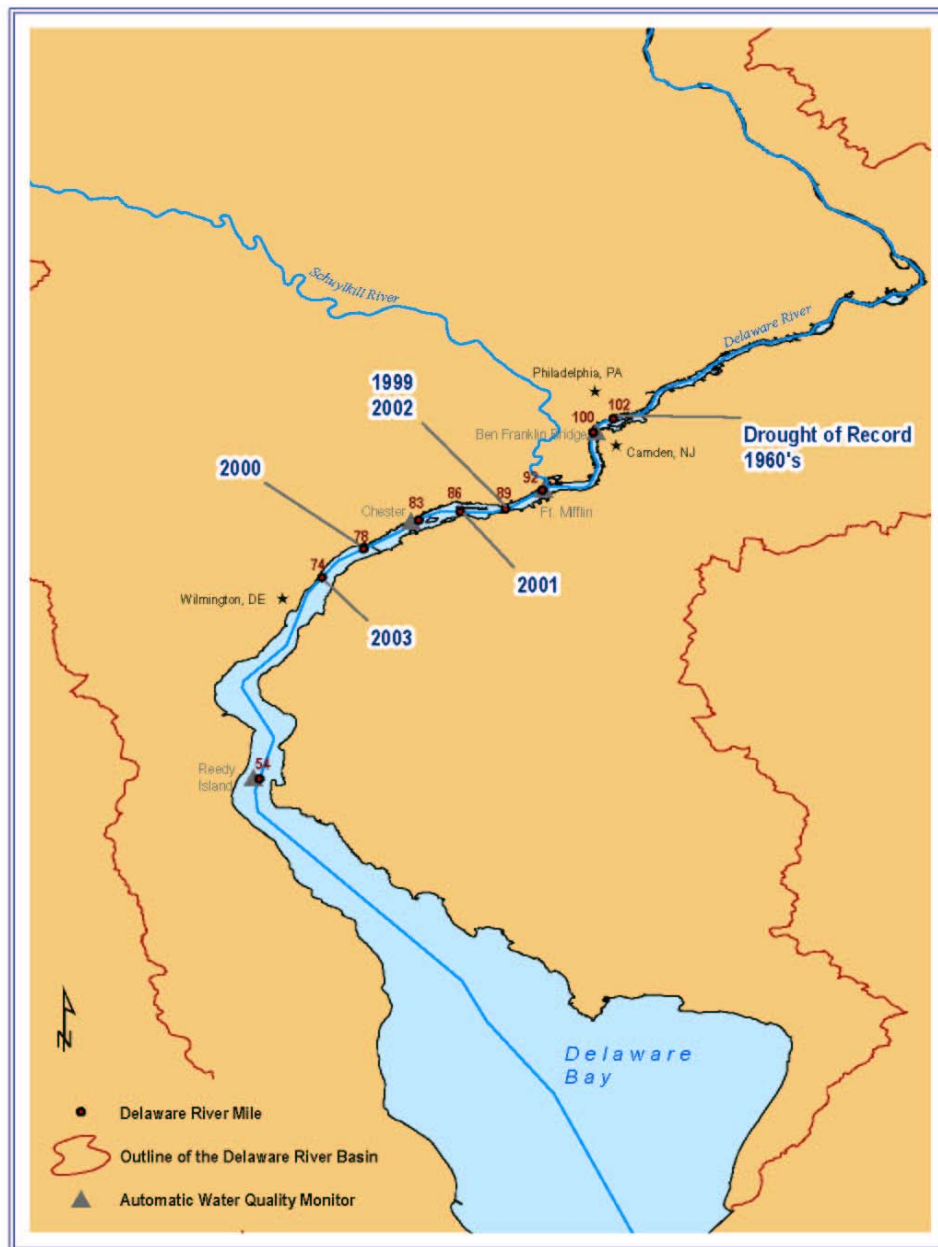


FIGURE 1.3-1 Delaware Estuary Sub- Basins

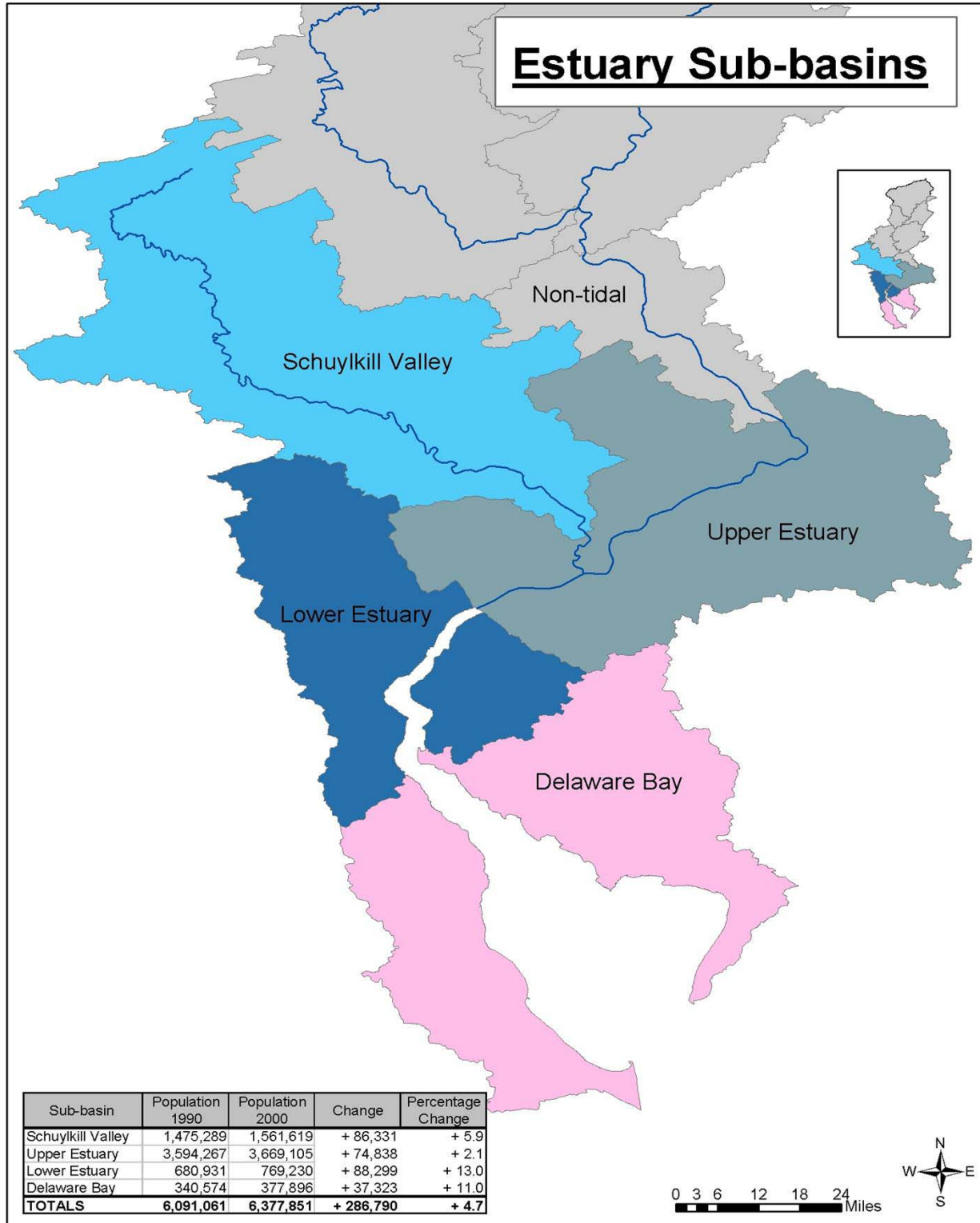


Figure 1.3-2 a-f Water Use Withdrawals

Estuary: Total Water Use, 1996

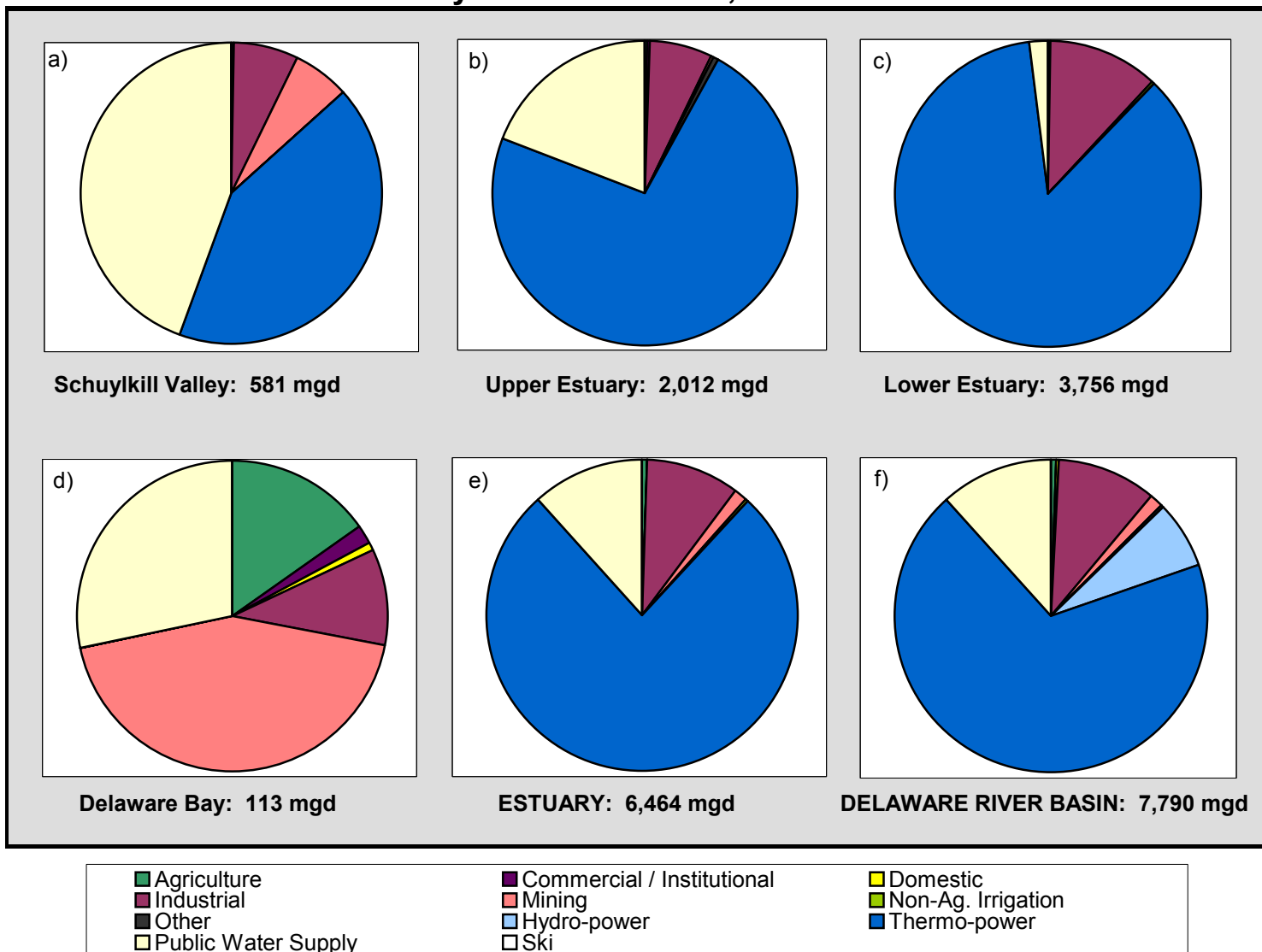


Figure 1.3-3 a-f Consumptive Water Use

Estuary: Consumptive Use, 1996

